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NOTICE OF ALLOWANCE AND FEE(S) DUE

26263

7590

06/30/2008

SONNENSCHEIN NATH & ROSENTHAL LLP P.O. BOX 061080 WACKER DRIVE STATION, SEARS TOWER CHICAGO, IL 60606-1080

EXAMINER				
JAIN, RAJ K				
ART UNIT	PAPER NUMBER			
2616				

DATE MAILED: 06/30/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/801.393	03/15/2004	John B. Geagan III	40003892-0006-004	1679

TITLE OF INVENTION: METHOD FOR REAL TIME PROTOCOL MEDIA RECORDING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	09/30/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS; This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ap in m

appropriate. All further indicated unless correct maintenance fee notifications.	correspondence includir ed below or directed otl	ng the Patent, advance on nerwise in Block 1, by (a	rders and notification of n a) specifying a new corres	naintenance fees wil pondence address; a	l be mailed to the current nd/or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bi	ock 1 for any change of address)	Fee(c) Transmittal This	certificate cannot be used f	or domestic mailings of the for any other accompanying nt or formal drawing, must
26263		0/2008		Certif	icate of Mailing or Trans	mission
P.O. BOX 0610 WACKER DRI	VE STATION, SEA		I her State addr trans	reby certify that this es Postal Service wit ressed to the Mail S smitted to the USPTO	Fee(s) Transmittal is being h sufficient postage for firstop ISSUE FEE address O (571) 273-2885, on the d	g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
CHICAGO, IL (60606-1080					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	A	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/801,393	03/15/2004	•	John B. Geagan III	•	40003892-0006-004	1679
TITLE OF INVENTION	V: METHOD FOR REAL	TIME PROTOCOL ME	DIA RECORDING			
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE I	FEE TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	09/30/2008
EXAM	IINER	ART UNIT	CLASS-SUBCLASS			
JAIN,	RAJ K	2616	370-538000			
1. Change of correspond CFR 1.363).	ence address or indicatio	n of "Fee Address" (37	2. For printing on the p		1	
	oondence address (or Cha B/122) attached.	inge of Correspondence	(1) the names of up to or agents OR, alternative	3 registered patent a vely,		
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	02 or more recent) attach		2 registered patent attor listed, no name will be	rneys or agents. If no	o name is 3	
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	L THE PATENT (print or typ	ne)		
PLEASE NOTE: Un	less an assignee is ident	ified below, no assignee		atent. If an assignee	is identified below, the d	ocument has been filed for
(A) NAME OF ASSI	•	pietion of this form is NO	(B) RESIDENCE: (CITY		UNTRY)	
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Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🖵 Corp	ooration or other private gro	oup entity 🔲 Government
4a. The following fee(s)	are submitted:	41	o. Payment of Fee(s): (Plea	se first reapply any	previously paid issue fee	shown above)
☐ Issue Fee	No small entity discount p		A check is enclosed. Payment by credit care	1 E PTO 2029	44 1 1	
*	no small entity discount p				s attached. the required fee(s), any de (enclose a	ficiency, or credit any
			overpayment, to Depo	sit Account Number	(enclose a	n extra copy of this form).
5. Change in Entity Sta	i tus (from status indicate ns SMALL ENTITY stati	· · · · · · · · · · · · · · · · · · ·	☐ b. Applicant is no lone	per claiming SMALI	ENTITY status. See 37 C	FR 1.27(g)(2).
NOTE: The Issue Fee an	d Publication Fee (if req	uired) will not be accepte	d from anyone other than th			ne assignee or other party in
interest as shown by the	records of the United Sta	tes Patent and Trademark	Office.			
Authorized Signature				Date		
Typed or printed nam	ne			Registration No.		
This collection of inform	nation is required by 37 C	CFR 1.311. The information	on is required to obtain or r	etain a benefit by the	public which is to file (and	d by the USPTO to process)
an application. Confident submitting the complete	itiality is governed by 35 d application form to the	U.S.C. 122 and 37 CFR USPTO. Time will vary	1.14. This collection is est	imated to take 12 mi idual case. Any com	nutes to complete, includir ments on the amount of ti	ig gathering, preparing, and me you require to complete artment of Commerce, P.O.
Box 1450, Alexandria, V Alexandria, Virginia 223	/irginia 22313-1450. DC	ruen, snould be sent to th NOT SEND FEES OR	e Chief information Office COMPLETED FORMS TO	THIS ADDRESS.	rademark Office, U.S. Dep SEND TO: Commissioner	for Patents, P.O. Box 1450,
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SONNENSCHEI	N NATH & ROSEN	JAIN, RAJ K			
P.O. BOX 061080		ART UNIT	PAPER NUMBER		
WACKER DRIVE STATION, SEARS TOWER CHICAGO, IL 60606-1080			2616		
CITICAGO, IL 00000-1000			DATE MAILED: 06/30/2008		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 855 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 855 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)
	10/801,393	GEAGAN ET AL.
Notice of Allowability	Examiner	Art Unit
	RAJ K. JAIN	2616
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	pears on the cover sheet versions on the cover sheet versions (OR REMAINS) CLOSED or other appropriate commercial commerc	in this application. If not included nunication will be mailed in due course. THIS
1. \square This communication is responsive to $4/14/08$.		
2. 🔀 The allowed claim(s) is/are <u>13-15 renumbered 1-3</u> .		
 3. Acknowledgment is made of a claim for foreign priority to a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents 	re been received. re been received in Applica	ion No
International Bureau (PCT Rule 17.2(a)).		-
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		le a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ıst be submitted.	
(a) 🔲 including changes required by the Notice of Draftsper	rson's Patent Drawing Revi	ew (PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	_·	
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	r's Amendment / Comment	or in the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 □ Notice of	Informal Patent Application
 In Notice of References Cited (PTO-692) In Notice of Draftperson's Patent Drawing Review (PTO-948) 		Informal Patent Application Summary (PTO-413),
 Information Disclosure Statements (PTO/SB/08), 	Paper No	o./Mail Date s Amendment/Comment
Paper No./Mail Date4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. ⊠ Examiner	s Statement of Reasons for Allowance
of Biological Material	9.	
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DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Tarek Fahmi on June 18, 2008.

Cancel claims 1-4, 10-12 and 16-20.

The following is an examiner's statement of reasons for allowance:

Claim 13 is allowed.

The prior art discloses seaming of data streams and filling in missing data packets by repetitive resubmission of the same data stream.

The prior art however fails to disclose a proxy seaming together data streams received from the content source across the multiple connections before storing a resultant seamed stream to a computer readable medium, and the proxy constructing the seamed stream by filling in information gaps in any of the data streams received from the content source with content derived from others of the data streams received from the content source.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/801,393 Page 3

Art Unit: 2616

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to RAJ K. JAIN whose telephone number is (571)272-3145. The examiner can normally be reached on M-F 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chi Pham can be reached on 571-272-3179. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Raj K. Jain/

Primary Examiner, Art Unit 2616

July 1, 2008